

CURRENT COLLECTOR PAN

Veröffentlichungsnummer JP54151214
Veröffentlichungsdatum: 1979-11-28
Erfinder: FUKAYA TOSHIO
Anmelder: AKEBONO BRAKE IND
Klassifikation:
- Internationale: *B60L5/00; B60L5/08; B60L5/00; (IPC1-7):*
B60L5/08
- Europäische:
Anmeldenummer: JP19780058255 19780518
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Datenfehler hier melden

Zusammenfassung von JP54151214

PURPOSE:To provide a pan material with a less friction coefficient and an excellent wear proofness and shock resistance for a current corrector of pantagraph. **CONSTITUTION:**A cloth 9 is woven with warp made of molybdenum, tungsten or silver-tungsten alloy yarn and filling made of copper, silver or copper-aluminium clad yarn. One or more of powdered copper, silver, lead, graphite, molybdenum disulfide and tungsten disulfide are spread over the surface of the cloth 9. The cloth 9 thus treated is wound on a copper plate, silver plate or silver-tungsten alloy plate as a core in multilayers soaked in a 100 to 140 deg.C mixture of sulfur whale oil, parafin was, atomized silicon dioxide and fluorine-contained heat-proof grease for 10 to 30 minutes and formed under pressure at room temperature. A cover 7 and a cross arm brace 5 are attached to the bottom of the pan thus formed through a bolt 6. The top of the pan is to be brought into sliding contact with a trolley 8.

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